03-07.02

#TO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-003

Patent and Trademark Office: U.S DEPARTMENT OF COMMER

## UTILITY PATENT APPLICATION

TRANSMITTAL

17243-00043

Title METHODS AND SYSTEMS FOR GENERATING DOCUMEN

First Inventor

Attornev Docket No.

Mark Hendricks Leymaster

EL752242179US

o Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g.,PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Application claims small entity status. See 37 CFR 1.27 (If applicable, all necessary) 3. Specification . [ Total Pages | 45 a. Computer Readable Form (CRF) (Preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention CD-ROM or CD-R (2 copies); or - Cross References to Related Applications - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix c. Statements verifying identity of above copies - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney - Abstract of the Disclosure 10. | Total Sheets 11. 4. Drawing(s) (35 USC 113) English Translation Document (if applicable) Information Disclosure Copies of IDS [ Total Pages | 2 Statement (IDS)/PTO-1449 Citations 12. 🔯 5. Oath or Declaration 13. Preliminary Amendment a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) i. 🔲 **DELETION OF INVENTOR(S)** 15. (If foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Certificate of express mail 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or Correspondence address below (Insert Custom No. or Attach bar code label here John S. Beulick Name Armstrong Teasdale LLP Address One Metropolitan Sq., Suite 2600 City St. Louis State Missouri 63102 Zip Code Telephone (314) 621-5070 US Fax (314) 621-5065 Country Name (Print/type) John S. Beulick Registration No. (Attorney/Agent) 33.338 Signature Date March 6, 2002

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PTO/SB/17 (10/01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: US DEPARTMENT OF COMMERCE

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		Complete If Known					
FEE TRANSMIT	TAL	Application Number					
for FY 2002  Patent fees are subject to annual revision.		Filing Date					
		First Named Inventor	Mark Hendricks Leymaster				
		Group Art Unit					
		Examiner Name					
TOTAL AMOUNT OF PAYMENT	(\$) 1,394 00	Attorney Docket Number	17243-00043				

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and		ADDIT	IONAL	FEES					
Credit any over payments to.		Entity	Small	Entity					
Deposit Account 01-2384	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Des	crintion	Fee Paid		
Number	105	130	205		Surcharge - late filing		T CC T ald		
	127	50	227		Surcharge-late provi	_			
Deposit Account	'2'	50	24.1		fee or cover sheet	Siorial linig			
Name	139	130	139	130	Non-English specific	on-English specification			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2520	147		For filing a request for ex parte reexamination				
Applicant claims small entity status.	112	920*	112		Requesting publication of SIR prior to Examiner action				
See 37 CFR 1.27	113	1840*	113		Requesting publication of SIR after Examiner action				
2. Payment Enclosed:	115	110	215	55	Extension for reply within first month				
a ☐ Check ☐ Credit Card ☐ Money Order ☐ Other	116	400	216		Extension for reply within second Month				
FEE CALCULATION	117	920	217	460	Extension for reply w	tension for reply within third month			
1. BASIC FILING FEE	118	1440	218		Extension for reply w month	xtension for reply within fourth onth			
I. Large Entity Small Entity	128	1960	228	980	Extension for reply w	tension for reply within fifth month			
Large Entity Small Entity Fee Fee Fee Fee	119	320	219		Notice of Appeal				
Code (\$) Code (\$) Fee Description Fee Paid	120	320	220		Filing a brief in suppo				
740.00	121	280	221		Request for oral hear	٠ .			
101 740 201 370 Utility Filing Fee 740.00 106 330 206 165 Design Filing Fee	138	1510	138		Petition to institute a proceeding				
107 510 207 255 Plant Filing Fee	140	110	240			tition to revive – unavoidable			
# 108 740 208 370 Reissue filing Fee	141	1280	241		,	ition to revive – unintentional			
114 160 214 80 Provisional Filing Fee	142 143	1280 460	242 243		Utility issue fee (or re Design issue fee	eissue)			
SUBTOTAL (1) 740.00	143	620	243		Plant issue fee				
	122	130	122		Petitions to the Com	missioner			
2. EXTRA CLAIM FEES	123	50	123			titions related to provisional			
Extra Fee From Claims Below Fee Paid	126	180	126		applications				
Total Claims 47 -20** 27 x 18.00 = 486.00					tmt				
Independent Claims   5   -3*   2   x   84.00   =   168.00	581	40	581			ecording each patent assignment property (times number of operties)			
Large Entity Small Entity Fee Fee Fee Fee	146	740	246			ling a submission after a final jection (37-CFR 1 129(a))			
Code (\$) Code (\$) Fee Description	149	740	249	370	For each additional in	or each additional invention to be armined (37 CFR 1.129(b))			
103 18 203 9 Claims in excess of 20	179	740	279	370	Request for Continue	quest for Continued Examination			
102	169	900	169	900		equest for expedited examination			
109 84 209 42 **Reissue independent claims over original patent		·	c. s		of a design application	on			
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)								
SUBTOTAL (2) 654.00							ŀ		
**or number previously paid, if greater; For Reissues, see above	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
SUBMITTED BY					Com	Complete (if applicable)			
Name (Print/Type) John S. Beulick Registra (Attornet					)				
Signature // T//						March 6, 2002			

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Leymaster et al.

Art Unit:

Serial No.:

Examiner:

Filed: March 6, 2002

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For: N

METHODS AND SYSTEMS

FOR GENERATING

**DOCUMENTS** 

## CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Express Mail mailing label number: EL752242179US

Date of Mailing: March 6, 2002

I certify that the documents listed below:

- Utility Patent Application including: Thirty five (35) pages of specification; Nine (9) pages of claims; One (1) page of abstract
- Twenty-one (21) sheets of drawings
- Declaration and Power of Attorney for identification purposes only (2 pages)
- Form 1449 Information Disclosure Statement (1page) with attachments (AA-AS)
- Information Disclosure Statement Transmittal Form (2 pages, in triplicate)
- Patent Application Transmittal (1 page)
- Fee Transmittal (1 page, in duplicate)
- Certificate of Mailing via Express Mail (1 page)
- Return Post Card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Box PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

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